

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	2415	(expansion near coefficient) near ("same" or alike)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/05 16:34
L4	341733	((("428") or ("283"))).CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/05 16:34
L5	385611	((("428") or ("283") or ("162"))).CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/05 16:34
L6	186	I3 and I5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/05 16:34
L7	37	(expansion near coefficient) near ("same" or alike) near materials	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/05 16:35
L8	119	(expansion near coefficient) near ("same" or alike or similar) near materials	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/05 16:35
L9	208371	("427").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/05 16:36
L10	1	I9 and I8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/05 16:36

L11	72	I9 and I3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/05 16:37
L18	2	("5648414").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/08/05 18:08
S1	3	("20040036272" "4708954" "5393099").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/27 10:25
S2	1216	(283/72,84,109,110).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/27 10:34
S3	65	S2 and (window or aperture) and "optically variable"	US-PGPUB; USPAT	OR	ON	2007/12/27 10:40
S4	0	("2002/0030360").URPN.	USPAT	OR	ON	2007/12/27 10:48
S5	14	("3512286" "4126373" "4629647" "4943093" "4984824" "5248544" "5310222" "5383687" "5513019" "5516153" "5714213" "6294241" "6428051"). PN. OR ("6508489").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 10:50
S6	1	S2 and "reduced thickness" and "demetalized"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 10:53
S7	1	S2 and "reduced thickness" and "metalized"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 10:53
S8	17	S2 and (window or aperture) and "demetalized"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 10:53
S9	0	("2006/0119096").URPN.	USPAT	OR	ON	2007/12/27 10:58
S10	1323	(283/72,84,108,109,110).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/27 11:01
S11	14	("3512286" "4126373" "4629647" "4943093" "4984824" "5248544" "5310222" "5383687" "5513019" "5516153" "5714213" "6294241" "6428051"). PN. OR ("6508489").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 12:58
S12	51	("4376006" "4497872" "4631222" "4684795" "4728377" "4856857" "4971646" "5267755"). PN. OR ("5383687").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 12:59
S13	301	S10 and (window or aperture)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 13:01
S14	1	("2005/0104364").URPN.	USPAT	OR	ON	2007/12/27 13:08
S15	0	("6036230").URPN.	USPAT	OR	ON	2007/12/27 13:23
S16	0	S10 and "optically variable" near patch	USPAT	OR	ON	2007/12/27 13:38

S17	7	S10 and "optically variable" and patch	USPAT	OR	ON	2007/12/27 13:39
S18	1	("2005/0104364").URPN.	USPAT	OR	ON	2007/12/27 13:59
S19	1	("2005/0104364").URPN.	USPAT	OR	ON	2007/12/27 14:06
S20	0	S10 and "plurality of notes"	US-PGPUB; USPAT	OR	ON	2007/12/27 15:02
S21	4	S10 and (roll or sheet) near notes	US-PGPUB; USPAT	OR	ON	2007/12/27 15:03
S22	169	S10 and (roll or sheet) and notes	US-PGPUB; USPAT	OR	ON	2007/12/27 15:03
S23	11569	("283").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/12/27 15:06
S24	3	S23 and banknotes adj (roll or sheet)	US-PGPUB; USPAT	OR	ON	2007/12/27 15:06
S25	3	S23 and banknote adj (roll or sheet)	US-PGPUB; USPAT	OR	ON	2007/12/27 15:06
S26	47	S23 and (sheet or roll) near note	US-PGPUB; USPAT	OR	ON	2007/12/27 15:07
S27	5	S23 and uncut adj sheet	US-PGPUB; USPAT	OR	ON	2007/12/27 15:14
S28	0	S23 and "plurality of notes"	US-PGPUB; USPAT	OR	ON	2007/12/27 15:16
S29	174	(283/72,84,109,110).CCLS.	US-PGPUB	OR	OFF	2008/07/03 15:21
S30	1	("6630055").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/03 15:40
S31	1253	(283/72,84,109,110).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/18 14:26
S33	1253	(283/72,84,109,110).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/18 17:49
S34	7	S33 and lacquer same (window or aperture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/18 17:49
S35	22	S33 and (lacquer or varnish) same (window or aperture or opening)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/18 17:52
S36	2	S33 and (coating) near (window or aperture or opening)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/18 18:02

S37	54	S33 and (lacquer same print\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/18 18:11
S38	27	S33 and lacquer near (spray\$4 or coat\$4 or pour\$4 or print\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/18 18:23
S39	0	S33 and lacquer near (micrometers)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/18 18:32
S40	0	S33 and lacquer near (mm)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/18 18:32
S41	0	S33 and lacquer near inches	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/18 18:32
S42	1	S33 and lacquer same micrometer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/18 18:32
S43	43	S33 and lacquer same thickness	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/18 18:32
S44	1	("2002/0030360" "2005/0104364" "2005/0127663" "6036230"). URPN.	USPAT	OR	OFF	2008/09/18 18:42
S45	5	S33 and lacquer same micron	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/18 18:46
S46	11	S33 and lacquer same micron	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/18 18:46

S47	19729	("283").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/18 19:48
S48	1	S47 and lacquer near microns	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/18 19:48
S49	24	S47 and lacquer same microns	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/18 19:49
S50	2	S47 and coating near microns	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/18 19:53
S51	1361	(283/72,84,108,109,110).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/22 09:37
S52	3	S51 and UV adj lacquer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/22 09:37
S53	23	S51 and UV adj3 (hardened or coating or lacquer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/22 09:41
S54	290034	("428").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/22 09:42
S55	154	S54 and UV adj coating	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/22 09:42
S56	40	S54 and UV adj lacquer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/22 09:42

S57	26	S54 and (UV adj lacquer) same (coat\$5 or print\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/22 09:42
S58	1282	S54 and ((lacquer) same (coat\$5 or print\$5)) and micron	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 09:50
S59	432	S54 and ((lacquer) same ((coat\$5 or print\$5) and micron))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 09:52
S60	79	S54 and ((lacquer) same ((coat\$5 or print\$5) and micron)) and UV	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 09:52
S61	290034	("428").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/09/22 11:00
S62	137	S61 and lacquer same "screen printing"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 11:01
S63	8	S61 and lacquer same ("screen printing" and microns)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 11:01
S64	4	((("5783275") or ("6491324")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/17 15:01
S65	1279	(283/72,84,109,110).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/17 15:27
S66	5	S65 and (window or aperture) near (seal\$4 or lacquer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 15:27

S67	19914	("283").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/17 15:31
S68	11	S67 and ((lacquer or seal\$4) near (window or aperture))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/17 15:31
S69	235	S67 and ((lacquer or seal\$4) same (window or aperture))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/17 15:33
S70	91	(162/114).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/17 15:41
S71	14	("0061321" "0964014" "2126922" "4462866" "4462867" "5405500" "5567276" "5783275" "5944927" "5961152").PN. OR ("6616803").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/17 15:42
S72	302	S65 and (window or aperture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/03/17 15:49
S73	295072	("428").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/18 10:48
S74	61	S73 and (PET or polyethylene terephthalate) near printing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/18 10:50
S75	67	S73 and (PET or polyethylene terephthalate) near microns	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/18 10:50
S76	11985	("283").CLAS.	US-PGPUB; USPAT	OR	OFF	2009/03/18 10:51

S77	2	S76 and (PET or polyethylene terephthalate) near microns	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/18 10:51
S78	0	S76 and (PET or polyethylene terephthalate) and ((seal\$4 or protect\$4) near microns)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/18 10:52
S79	11	S76 and (PET or polyethylene terephthalate) and ((seal\$4 or protect\$4) near10 microns)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/18 10:52
S80	2	("20050040641").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/18 12:31
S82	1279	(283/72,84,109,110).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/18 13:18
S83	1	("1995010420").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/10 09:13
S84	205	(283/72,84,109,110).CCLS.	US-PGPUB	OR	OFF	2009/09/10 10:56
S85	1	("20050224203").PN.	US-PGPUB	OR	OFF	2009/09/10 11:00
S86	222	(283/72,84,109,110).CCLS.	US-PGPUB	OR	OFF	2010/03/11 13:47
S87	312512	((("283") or ("428") or ("162"))).CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/28 13:20
S88	4914	S87 and "expansion coefficient"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/28 13:20
S89	58404	((("283") or ("162"))).CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/28 13:20
S90	50	S89 and "expansion coefficient"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/28 13:20

S91	11	("4462866" "5346259" "5354099" "6428051" "7632380").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/28 14:01
S92	335966	((("428") or ("283"))).CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/10 18:45
S93	20559	("283").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/10 18:45
S94	681	S93 and protective adj (lacquer or layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/10 18:46
S95	192	S94 and micro\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/10 18:46
S96	192	S93 and (protective adj (lacquer or layer)) and micro\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/10 18:46
S97	300	S93 and (protective adj (lacquer or layer)) same print\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/10 18:47
S98	74	S93 and (protective adj (lacquer or layer)) same (print\$4 and thickness)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/10 18:48
S99	0	print\$4 near polyurethane near lacquer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/10 19:00

S100	261	print\$4 near polyurethane	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/10 19:00
S101	20717	("283").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 12:22
S102	1	S101 and (("same" or similar) near "expansion coefficient")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 12:23
S103	3	S101 and (("same" or similar) near10 "expansion coefficient")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 12:23
S104	322379	("428").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 12:23
S105	207832	("427").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 12:25
S106	478184	S104 or S105	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 12:25
S107	178	S106 and (("same" or similar) near "expansion coefficient")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 12:25
S109	47324	("162").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 12:28

S110	67871	S101 or S109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 12:28
S111	56	S110 and "expansion coefficient"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 12:29
S113	417	(print\$4 near polypropylene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 12:58
S115	789	(print\$4 near polyethylene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 12:58
S116	1197	S113 or S115	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 12:58
S117	9	S116 and (thermal near expansion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 12:59
S118	1	(coat\$4 near polypropylene) same (thermal near coefficient)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 13:00
S119	7	(coat\$4 near polyethylene) same (thermal near coefficient)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 13:01
S120	84	S105 and (polypropylene or polyethylene or polyester) same (thermal near coefficient)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 13:17

S121	13	S105 and (polypropylene or polyethylene or polyester) near (coating or lacquer) and (thermal near coefficient)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 13:27
S122	13	S105 and ((polypropylene or polyethylene or polyester) near (coating or lacquer)) and (thermal near coefficient)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 13:27
S123	0	S101 and ((similar same approximate \$4) near properties) same warp\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 13:34
S124	0	((similar same approximate\$4) near properties) same warp\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 13:34
S125	175	((similar or approximate\$4) near properties) same warp\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 13:34
S126	0	S101 and ((similar or approximate \$4) near properties) same warp\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 13:34
S127	1870	(sprinkl\$4 or spray\$4 or scatter\$4 or print\$4) near (polypropylene or polyethylene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 13:36
S129	20	S127 and ((thermal or length or expansion) near coefficient)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/07/12 13:36

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